Calle 10-6-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR(S)

Mauricio Calle

Joel R. Davidson

Betty A. McDaniel

CASE

10-6-2

"Express Mail" Label No. EL793517258US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patent

Date of Deposit: December 21, 2001

Signature:

TITLE

Method and Apparatus for Classification of Packet Data

Prior to Storage in Processor Buffer Memory

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

4 Sheets of informal drawing(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	17-20 =	0	x \$18 =	\$0
Independent Claims	2-3 =	0	x \$84 =	\$0
Multiple Dependent Claim(s), if applicable			\$280 =	\$0
Basic Fee				\$740
			TOTAL FEE:	\$740

Please file the application and charge Agere Systems Deposit Account No. 50-1735 the amount of \$740, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560. Telephone calls should be made to the undersigned attorney at (516) 759-7517

Respectfully,

Date: December 21, 2001

oseph B. Ryan Reg. No. 37,922

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560